

Figure 1



A = hard coating

B = adhesion of hard coating to core

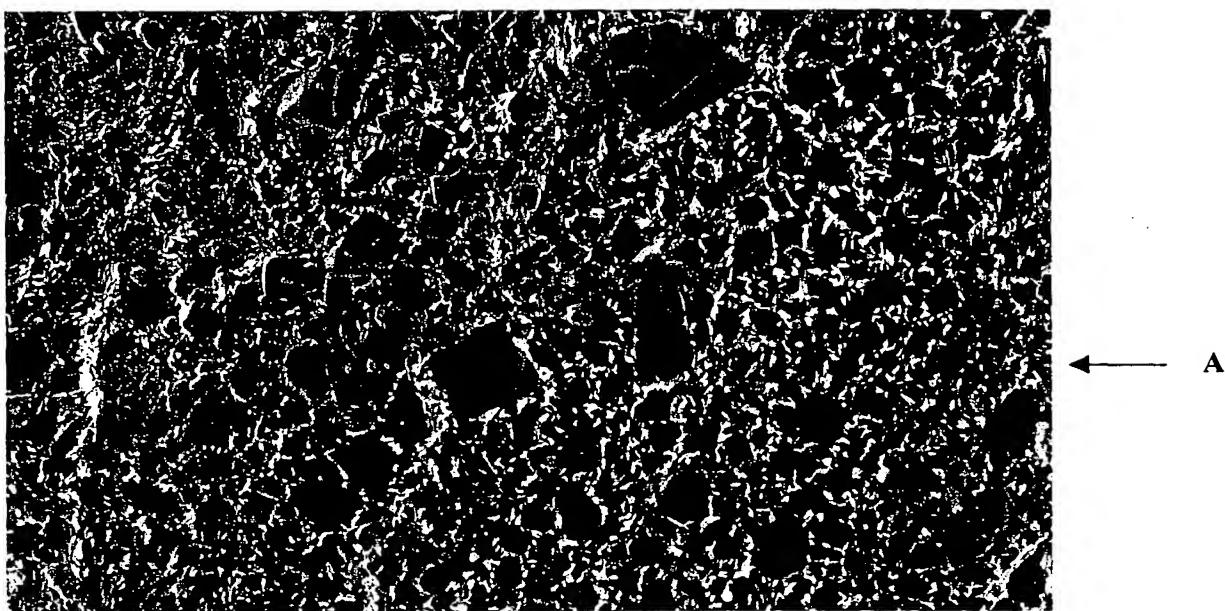
C = core

Figure 2



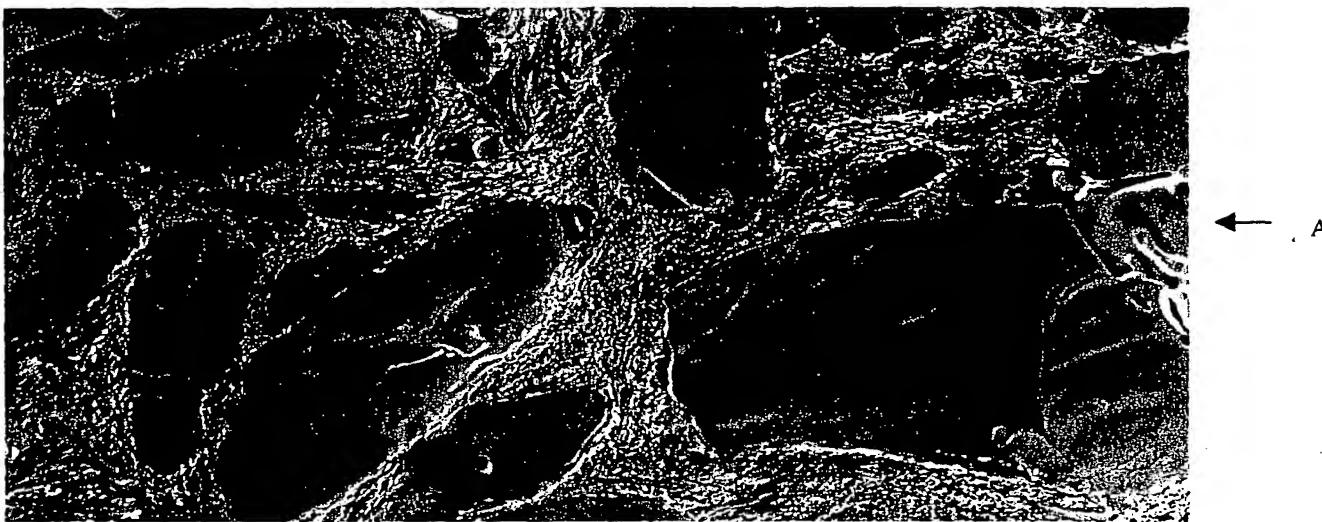
A = hard coating
B = bad adhesion of hard coating to core
C = core

Figure 3



A = hard coating

Figure 4



A = hard coating